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(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,888,301	1 age 011
APPLICATION NO.: 10/581,475	
ISSUE DATE : February 15, 2011	
INVENTOR(S) : David D. Bernhard, Yoichiro Fujita, Tomoe Miyazawa, Makoto Nakajima	
It is certified that an error appears or errors appear in the above-identified patent and is hereby corrected as shown below:	that said Letters Patent
Column 8, lines 52-53: change "amino ethylpip erazine" toaminoethylpiperazine;	
Column 10, lines 55-56: change "amino ethylpip erazine" toaminoethylpiperazine;	
Column 10, line 56: change "hydoxyethylmorpho line" tohydoxyethylmorpholine;	
Column 10, line 57: change "hydoxypropylmorpho line" tohydoxypropylmorpholine;	
Column 10, line 57: change "amino ethylmorpho line" toaminoethylmorpholine;	
Column 10, lines 57-58: change "aminopropylmorpho line" toaminopropylmorpholine;	

MAILING ADDRESS OF SENDER (Please do not use customer number below):
Moore & Van Allen PLLC
430 Davis Drive, Suite 500
Morrisville, NC 27560

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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